COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Alpena

Population

Population				
	2019 Census	MCIR	Diff.	% Diff.
Total	28,405	35,112	-6,707	-23
Adults (20yrs+)	22,524	28,807	-6,283	-27
Children (0-19yrs)	5,881	6,305	-424	-7

Immunization Sites

	Count	%
Active MCIR Immunization Sites	24	
Reported in the last 6 months	21	87
Active Vaccines for Children (VFC) Sites	7	
Reported in the last 6 months	7	100

Dutu us of. September 30, 2	021			
Michigan is ranked 26th for 4313314				
coverage (2018 NIS data	<u>a)</u>			
Your County Immunization Rank				
n = 84				
43133142 Coverage:	16			
(19-35mos)				
1323213 Coverage:	16			
(13-17 years)				
Flu Coverage :	32			
(6 mos through 8 years, complete)				

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Alpena	%	DHD-4	MI Avg	US Average	Your County	HP 2020
	(MCIR)	Diff.*	(MCIR)	(MCIR)	<u>2018 NIS</u>	Rank (n=84)	Goal
19 through 35 months	%		%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	77.5	3.3	72.7	70.4	75.4	12	80%
43133142 coverage†	62.9	4.2	58.5	57.6	_	16	-
2+ Hep A	64.6	4.9	60.0	59.3	77.4	16	85%
4+ DTaP	80.8	4.3	75.9	73.0	87.2	9	90%
PCV Complete	86.3	2.2	79.8	79.2	86.0	6	90%
Rota. Complete (8-24 months)	73.2	-1.6	65.6	63.8	_	11	-
WIC coverage (4313314)	85.6	7.3	80.5	71.3	67.3 ^a	5	-
Medicaid coverage (4313314)	77.3	5.1	73.5	65.9	-	8	-
13 through 17 years					2020 NIS Teen		
132321 coverage‡	76.9	-2.3	77.2	72.6	-	30	-
1323213 coverage‡	48.8	1.2	47.2	42.6	-	16	-
1+ Tdap	80.9	-1.1	81.3	76.1	90.1	31	80%
1+ MenACWY	81.4	-1.3	81.5	77.2	89.3	28	80%
HPV Complete (Females)	52.1	3.2	50.5	45.5	61.4	14	80%
HPV Complete (Males)	48.9	0.6	48.3	43.6	56.0	20	80%
MenACWY Complete (17yrs)	52.2	-2.3	51.5	42.3	54.4 ^b	5	_
1+ MenB (16 through 18yrs)	26.7	5.5	29.3	26.5	40 NOT	42	_
Adults (Census Denominators)					2018 NHIS		
1+ Tdap (19-64yrs)	81.1	2.8	70.1	67.0	33.5	9	
1+ PPSV23 (65yrs+)	67.0	6.4	61.4	55.1	43.2 ^c	20	
Zoster (50yrs+)	31.9	3.5	30.3	26.0	24.1	33	30%
Composite Measure (19yrs+)**	16.6	1.0	13.5	13.2	_	16	90%
2020-21 Influenza Season	Alpena		DHD-4	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	30.0	-4.9	27.4	31.0	\	32	-
1+ Flu (6mos through 17yrs)	31.3	-1.7	29.5	33.0	58.6	34	70%
1+ Flu (18yrs+)	46.7	5.1	44.3	39.0	50.2	12	70%
School/Childcare (Feb '21)	Alpena		DHD-4	MI Avg	Alpena	Alger	Rank
School Completion	93.7	1.3	92.6	92.8	-	-	23
Percent Waived (K+7+O)	2.8	-2.0	3.5	3.4	Kindgtn: 2.2	7 grd : 3.7	24
Child Care Completion	84.3	-4.0	88.2	87.0	_	_	67
Percent Waived	3.1	0.7	3.7	2.5	_	-	58

^{* %} difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



 $[\]label{thm:coverage} \mbox{Ψ Coverage was omitted because of a possible delay in electronic birth file reporting.}$

^{† 4313314(2): 4} DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

^{‡ 132321(3): 1} Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

^{**}Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $[^]a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$

^b Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

^c Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm

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